

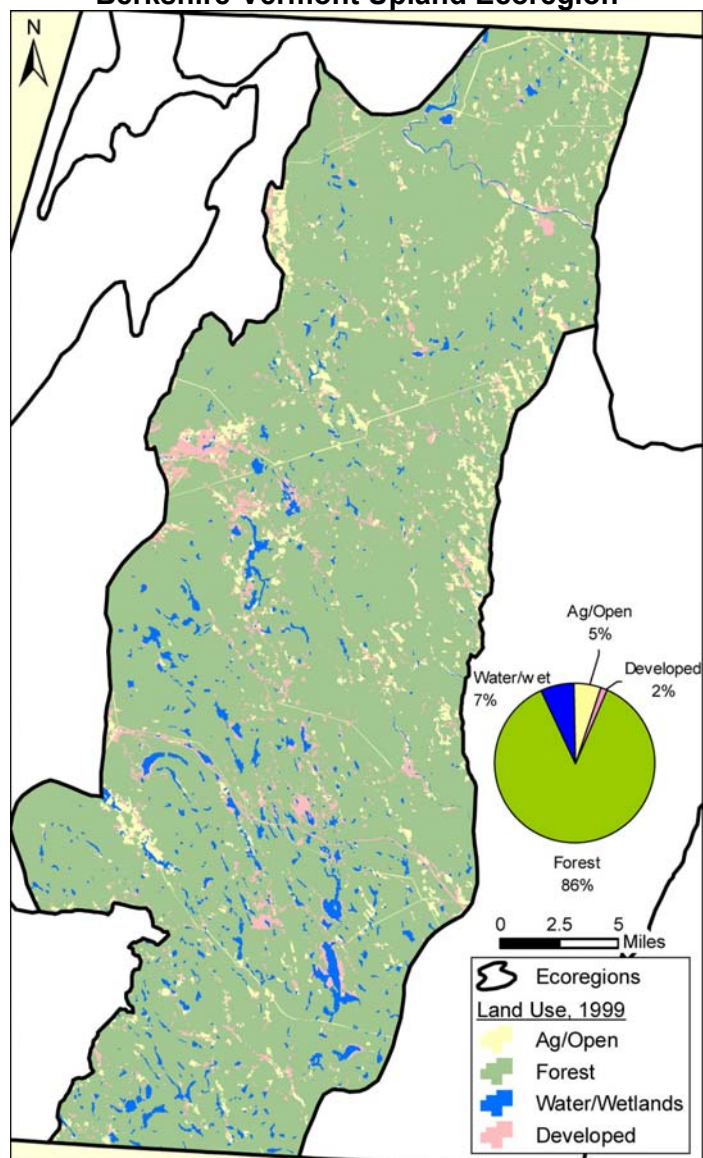
Appendix II. Land Use (Berkshire Ecoregions)

06/17/05

Berkshire-Vermont Upland Ecoregion

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	11,605	25,068	10,981	23,729
	Pasture	8,212		6,902	
	Open Areas with no vegetation	5,007		5,447	
	Woody Perennial	244		399	
Developed	Mining	522	16,610	463	20,403
	Participation Recreation	1,302		1,403	
	Spectator Recreation	-		-	
	Water Based Recreation	43		42	
	Multifamily Residential	32		34	
	High Density Residential	687		726	
	Medium Density Residential	1,666		1,774	
	Low Density Residential	9,994		13,537	
	Commercial	465		519	
	Industrial	210		264	
	Urban Open	859		861	
	Transportation	685		710	
	Waste Disposal	144		70	
Forest	Forest	377,097	377,097	374,492	374,492
Water/wet	Nonforested Wetland	8,229	15,172	8,266	15,324
	Saltwater Wetland	-		-	
	Water	6,943		7,058	
missing data (approximate)		1.113	-	1	-
Total		433,948		433,948	

Berkshire-Vermont Upland Ecoregion



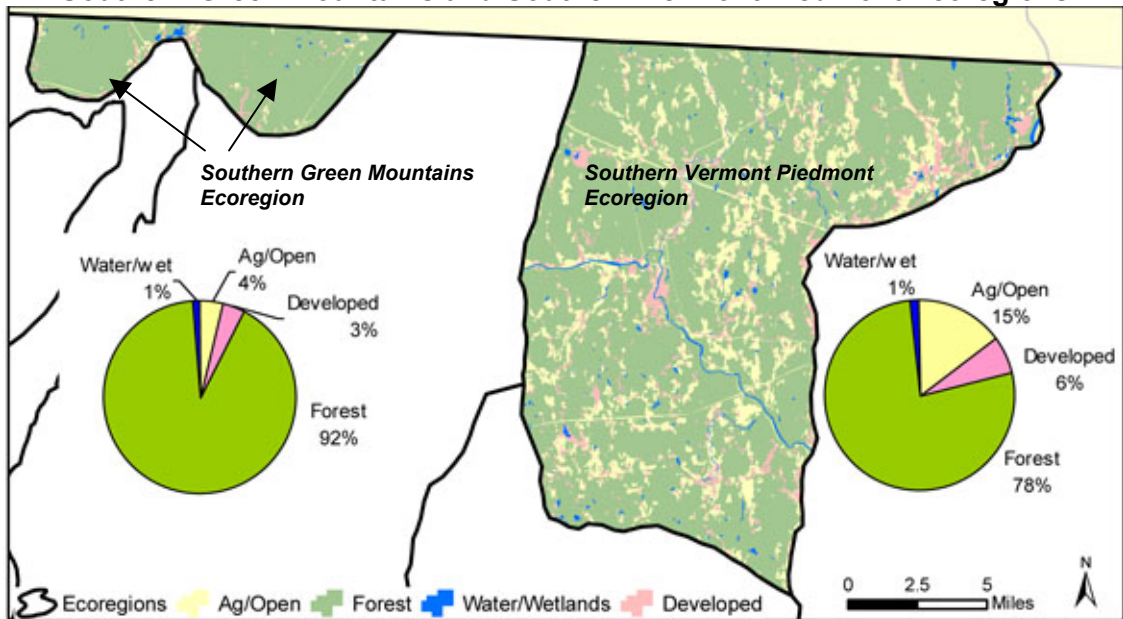
Southern Vermont Piedmont Ecoregion

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	10,681	22,028	9,753	20,623
	Pasture	7,349		5,968	
	Open Areas with no vegetation	2,753		3,552	
	Woody Perennial	1,246		1,349	
Developed	Mining	280	6,909	304	8,987
	Participation Recreation	503		637	
	Spectator Recreation	12		-	
	Water Based Recreation	6		6	
	Multifamily Residential	19		22	
	High Density Residential	97		101	
	Medium Density Residential	782		814	
	Low Density Residential	4,146		5,993	
	Commercial	210		269	
	Industrial	95		120	
	Urban Open	360		294	
	Transportation	344		357	
	Waste Disposal	56		70	
Forest	Forest	107,966	107,966	107,193	107,193
Water/wet	Nonforested Wetland	668	1,669	785	1,770
	Saltwater Wetland	-		-	
	Water	1,002		984	
missing data (approximate)		1.521	-	1.521	-
Total		138,574		138,574	

Southern Green Mountains Ecoregion

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	320	853	301	796
	Pasture	223		164	
	Open Areas with no vegetation	310		324	
	Woody Perennial	-		7	
Developed	Mining	42	631	38	715
	Participation Recreation	19		19	
	Spectator Recreation	-		-	
	Water Based Recreation	-		-	
	Multifamily Residential	-		-	
	High Density Residential	22		22	
	Medium Density Residential	58		58	
	Low Density Residential	447		528	
	Commercial	20		20	
	Industrial	-		2	
	Urban Open	21		25	
	Transportation	2		2	
	Waste Disposal	-		-	
Forest	Forest	18,813	18,813	18,783	18,783
Water/wet	Nonforested Wetland	113	203	113	206
	Saltwater Wetland	-		-	
	Water	90		93	
missing data (approximate)		0.799	-	0.799	-
Totals		20,500		20,500	

Southern Green Mountains and Southern Vermont Piedmont Ecoregions



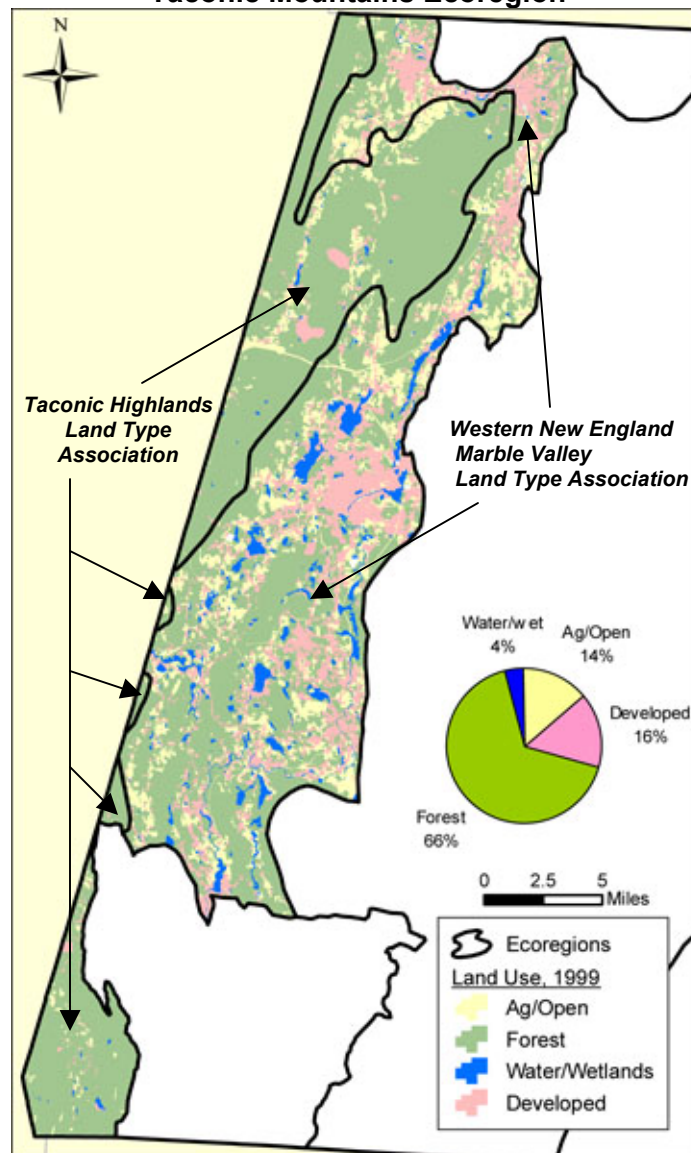
Taconic Mountains Ecoregion: Taconic Highlands Land Type Association

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	3,209	6,105	2,991	5,630
	Pasture	1,951		1,520	
	Open Areas with no vegetation	875		1,059	
	Woody Perennial	69		60	
Developed	Mining	4	2,285	12	2,781
	Participation Recreation	1,044		1,104	
	Spectator Recreation	-		-	
	Water Based Recreation	3		3	
	Multifamily Residential	22		65	
	High Density Residential	20		20	
	Medium Density Residential	45		47	
	Low Density Residential	1,044		1,365	
	Commercial	45		47	
	Industrial	7		11	
	Urban Open	52		106	
	Transportation	0.01		0.01	
	Waste Disposal	-		-	
Forest	Forest	72,726	72,726	72,681	72,681
Water/wet	Nonforested Wetland	207	394	222	417
	Saltwater Wetland	-		-	
	Water	187		195	
missing data		9.098	-	9.098	-
Totals		81,519		81,519	

Taconic Mountains Ecoregion: Western New England Marble Valley Land Type Association

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	16,249	31,261	14,911	27,782
	Pasture	8,114		6,478	
	Open Areas with no vegetation	6,610		6,126	
	Woody Perennial	288		266	
Developed	Mining	1,079	31,373	911	34,210
	Participation Recreation	2,326		2,402	
	Spectator Recreation	94		66	
	Water Based Recreation	29		29	
	Multifamily Residential	338		544	
	High Density Residential	5,886		5,919	
	Medium Density Residential	5,399		5,654	
	Low Density Residential	9,410		11,561	
	Commercial	1,983		2,296	
	Industrial	1,203		1,285	
	Urban Open	2,508		2,513	
	Transportation	715		735	
	Waste Disposal	401		295	
Forest	Forest	83,243	83,243	83,781	83,781
Water/wet	Nonforested Wetland	4,614	8,672	4,719	8,777
	Saltwater Wetland	-		-	
	Water	4,058		4,058	
missing data (approximate)		0.028	-	0.028	-
Totals		154,549		154,549	

Taconic Mountains Ecoregion



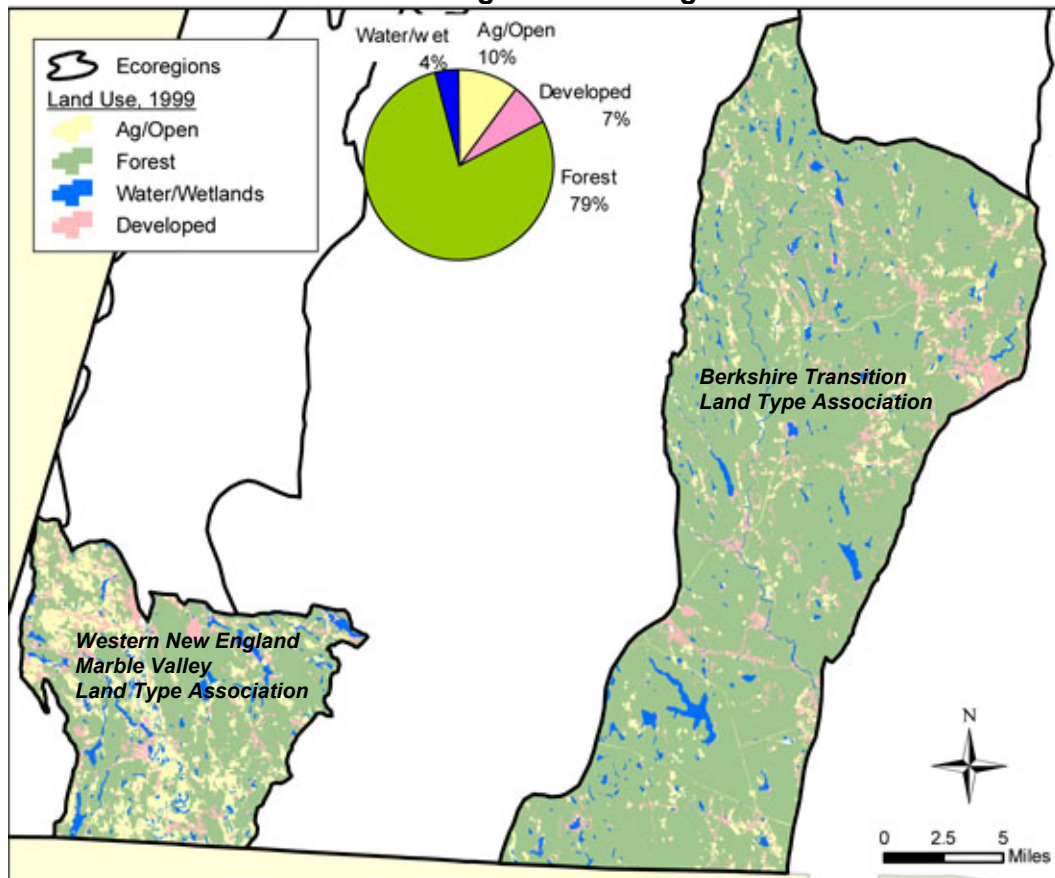
Hudson Highlands Ecoregion: Berkshire Transition Land Type Association

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	6,456	14,881	5,947	13,598
	Pasture	4,735		3,733	
	Open Areas with no vegetation	2,781		3,110	
	Woody Perennial	909		808	
Developed	Mining	429	11,790	450	14,465
	Participation Recreation	795		848	
	Spectator Recreation	42		42	
	Water Based Recreation	25		24	
	Multifamily Residential	55		116	
	High Density Residential	581		581	
	Medium Density Residential	1,150		1,261	
	Low Density Residential	7,029		9,391	
	Commercial	270		287	
	Industrial	256		290	
	Urban Open	743		781	
	Transportation	266		263	
	Waste Disposal	149		129	
Forest	Forest	195,724	195,724	194,284	194,284
Water/wet	Nonforested Wetland	3,323	7,220	3,415	7,268
	Saltwater Wetland	-		-	
	Water	3,896		3,853	
missing data (approximate)		0.683	-	0.683	-
Totals		229,616		229,616	

Hudson Highlands Ecoregion: Western New England Marble Valley Land Type Assoc.

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	11,817	18,102	11,228	17,389
	Pasture	4,709		4,030	
	Open Areas with no vegetation	1,417		1,990	
	Woody Perennial	159		142	
Developed	Mining	209	6,845	100	7,995
	Participation Recreation	814		726	
	Spectator Recreation	56		56	
	Water Based Recreation	4		4	
	Multifamily Residential	12		12	
	High Density Residential	57		57	
	Medium Density Residential	776		781	
	Low Density Residential	4,171		5,417	
	Commercial	210		223	
	Industrial	76		78	
	Urban Open	348		405	
	Transportation	77		80	
	Waste Disposal	35		55	
Forest	Forest	46,120	46,120	45,637	45,637
Water/wet	Nonforested Wetland	2,943	4,236	2,974	4,281
	Saltwater Wetland	-		-	
	Water	1,292		1,308	
missing data (approximate)		0.593	-	0.593	-
Total		75,304		75,304	

Hudson Highlands Ecoregion



Berkshire Ecoregions: Total Land Use

Group	Land Use	1985 (acres)		1999 (acres)	
		all	groups	all	groups
Ag/Open	Cropland	60,338	118,299	56,113	109,547
	Pasture	35,293		28,795	
	Open Areas with no vegetation	19,753		21,608	
	Woody Perennial	2,915		3,032	
Developed	Mining	2,564	76,443	2,278	89,556
	Participation Recreation	6,804		7,140	
	Spectator Recreation	205		165	
	Water Based Recreation	110		108	
	Multifamily Residential	477		794	
	High Density Residential	7,351		7,427	
	Medium Density Residential	9,875		10,389	
	Low Density Residential	36,240		47,792	
	Commercial	3,203		3,661	
	Industrial	1,847		2,051	
	Urban Open	4,891		4,987	
	Transportation	2,090		2,147	
	Waste Disposal	785		619	
Forest	Forest	901,689	901,689	896,850	896,850
Water/wet	Nonforested Wetland	20,098	37,566	20,493	38,043
	Saltwater Wetland	-		-	
	Water	17,468		17,549	
missing data		14		14	
Total		1,134,011		1,134,011	